THESIS

on

The Classification of the Common Orders of Plants Found Around Corvallis.

Submitted to the Faculty of the OREGON AGRICULTURAL COLLEGE for the degree of Bachelor of Science by

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Thesis Representative Flowering Plants of the vicinity of Corvallis.

In collecting our representative flowering plants, we have endeavored to secure a specimen of each common genus of annuals and biennials as well as a few shrubs. The notes, drawings, and classification of fifty of these plants constitute the main part of our thesis. Following are the classifications of various other flowering plants found in the vicinity.

With one exception these plants are all found in the immediate vicinity of Corvallis, which may be roughly divided into three districts according to the nature of the land. These are:

1. The Mary's River and Willamette banks, including Crystal Lake, south and east of Corvallis. These places are moist and are rather heavily wooded with fir, maple, and

2. The flat meadow and pasture land north and west of Corvallis. Here there are no trees except a few willows and ash trees along the creeks.

3. The hills north of Corvallis. With the treeless southern slopes, the thin oak woods near the top, and the denser growth of fir on the northern side, this region supports three distinct societies.

These descriptions do not include places
where we have not done any collecting.

The thesis treats only of those plants blossoming between February and July.
CORMOPHYTA.
Phanerogamae.
Angiosperma
Exogenae.
Poly petalae.
I. Ranunculaceae.

1. Anemoneae.

Anemona
A. deltoidea
Wind flower.
Found in mixed woods in hills.
Blossoms from May until July.
Plate II.

2. Ranunculeae.

Ranunculus.

R. orthorhynchus.

Crowfoot.

Common in wet places.

Blossoms from April until June.
Plate III.

3. Helleboreae.

Aquilegia
A. formosa
Columbina

Common in open places on hills.
Blossoms from May until July.
Plate IV.

Delphinium

D. oreganum

Larkspur

Open places and hillsides.

Blossoms from May until July.
Plate V.

II. Berberidaceae.

Berberis

B. aquifolium

Oregon grape

River bottoms and foot hills.
Plate VI.

III. Papaveraceae.

Eschscholtzia.

E. douglasii

California Poppy.

Gravelly hillsides and river banks.

Blossoms from May until September.
Plate VII.

IV. Fumariaceae.

Biscutilla.
B. formosa
Bleedingheart.
Damp springy places.
Blossoms from the middle of April to June.
V. Cruciferae.

1. Lipidinae.

Bursa.

B. bursapastoria.
Shepherd's purse.
Meadows and open hillsides.
Blossoms from April to July.
2. Brassiceae.

Brassica

B. campestris

Wild mustard.

Meadows, fields, and roadsides.

Blossoms from April until July.
Plate X.

VI. Violaceae.

Viola
V. glabella
Yellow violet.
Common in woods.
Blossoms from April till July.
Plate XI.

VII. Caryophyllaceae.

Silene.
S. hookeri.

Indian pink.

Meadows and hillsides.

Blossoms from April till July.
Plate XII.

VIII. Portulacaceae.

Montia

M. perfoliata.

Miner's lettuce.

Moist shady places.

Blossoms during May.
IX. Hypericaceae.

Hypericum

H. perforatum.

St. John's wort.

Common in fields and along roadsides.

Blossoms from June till September.
Plate XIV.

X. Malvaceae.

Sidalcea

S. campestris.

Wild hollyhock.

Moist places and fence rows.

Blossoms from June till September.
Plate XV.

XI. Geraniaceae.

1. Erodium
   E. cicutarium
   Pastures and roadsides.
   Blossoms from April till June.
Plate XVI.

2. Geranium.
G. Oreganum
Big Geranium
Meadows and fields.
Blossoms from April till June.
XII. Oxalidaceae.

Oxalis.

O. suksdorfii
Yellow Oxalis.
Dry wooded hillsides and railroad embankments
Blossoms from May till July.
Plate XVIII.

XIII. Leguminosae.

Papilionaceae.

1. Viciae

Vicia

V. gigantea

Great pea.

Woods and moist places.

Blossoms from May till June.
Plate XIX.

2. Genistaeae.

Lupinus
L. longipes
Great pupine
Meadows and marshy places.
Blossoms from May till July.
XIV. Rosaceae

1. Roseae.

Rosa.

R. nutkana

Wild rose.

Common everywhere.

Blossoms from May till July.
2. Dryadeae.

Fragaria

F. cuneifolia

Wild strawberry

Open and thinly wooded hillsides.

Blossoms from March till August.
3. Rubeae.

Rubus

R. parviflorus.

Thimble berry.

Fir and mixed woods on hillsides and river bottoms.
Plate 23

XV. Saxifragaceae

Lithopragma

L. tenella

Star flower.

Common in moist places

Blossoms in April and May.
Plate 24

XVI. Ribesaceae

Ribesia

Ribes

R. sanguineum

Red flowering currant.

Mixed woods.

Blossoms from March till May.
Plate 25

XVII. Cucurbitaceae.

Megarrhiza
M. Oregana
Oregon gourd. Man-in-the-ground.
In all vial soil, everywhere.
Blossoms from May till August.
Plate 26

XVII. Umbelliferae.

Peucedanum
P. leiocarpum
Parsley
Open places
Blossoms during June and July.
XIX. Cornaceae

Cornus

C. nuttallii

Dogwood

Mixed woods

Blossoms during April and May.
Gamorotaliae.
Plate 28

I. Valerianaceae.

Plectritis

P. congesta

Corn salad

Open hillsides

Blossoms during April and May.
Compositae.
II. Liguliflorae

Cichoriaceae

Taraxacum

T. officinale

Dandelion

Very common in waste places

Blossom from March till August.
Plate 30

III. Tubuliflorae.

Anthemideae

Chrysanthemum

C. leucanthemum

Wild Marguerite

Meadows and roadsides

Blossoms from May till August.
Plate 31

IV. Ericaceae.
Rhododendreae

Rhododendron
R. californicum

Rhododendron
O. A. C. campus. Introduced

Blossoms during May and June.
Plate 32

V. Primulaceae.
Primuleae.

Dodecatheon
D. hendersoni

Bird's bill
Meadows and thin woods
Blossoms in March and April.
Plate 33

Trientalis
T. latifolia
Starflower
Common in forests
Blossoms in May and June.
Plate 34

VI. Polemoniaceae.

Gilia

G. graecilis

Common in open places.
G. tenella

Common in moist places

Blossoms in may.
Plate 36

VII. Boraginaceae.

Boraginaceae

Allocarya

A. occulari

Scorpion grass

Meadows and thin woods

Blossoms in May.
VIII. Convolvuleceae.

Convolvuleae

Convolvulus

C. nyctagineus

Morning glory

Common in waste places

Blossoms in May and June.
IX. Scrophulariaceae.

I. Cheloneae

Collinsia

C. pusilla

Innocence

Hillsides

Blossoms in April and May.
Plate 32

II. Digitaleae.

Veronica

V. subellata

Speedwell

Moist meadows, by ditches, etc.

Blossoms in May.
Plate 40

III. Graticleae.

Mimulus

M. microphyllus

Monkey flower

Creek banks

Blossoms during May and June.
Plate 41

X. Plantaginaceae.

Plantago

P. lanceolata

Plantain

Field, meadows, roadsides.

Blossoms from April till July.
Apetalae.
I. Polygonaceae.
Polygoneae.

Rumex
R. acetosella
Sorrel
Meadows and hillsides
Blossoms in May and June.
Endogenae.
II. Orchideceae.

Calypso

C. borealis

Rare. Found at altitude about 2000-3000 ft

Blossoms in May.
Plate 45

Corallorhiza
C. striata
Coral root
Fir woods
Blossoms in May.
Plato 46

III. Iridaceae.

Iris
I. tenax
Flag
Open hillsides
Blossoms from March to June.
Plate 47

Sisyrinchium

S. angustifolium

Blue-eyed grass

Meadows and thin woods.
Plate 48

IV. Liliaceae.

1. Brodiea
   B. lactea

Brodiea

Moist meadows

Blossoms in June.
Plate 49

2. Camassia
   C. esculenta
   Camas
   Damp meadows
   Blossoms in May.
3. Erythronium

E. giganteum

Dogtooth violet

Open and wooded hillsides.

Blossoms in March and April.
Plate 51

Calochortus
C. Purdyi
Cat ear
Open hillsides
Blossoms in May.
Gramineae
Poaceae
Avenaceae
Plate 52

Holcus
H. lenatus
Spike grass Velvet grass
Meadows
Blossoms in May and June.
CLASSIFICATION

COMMON NAME.

HABITAT.

TIME of BLOSSOMING of,

Cormophyta
Phanerogmae.
Angiospermae.
Exogenae.

Polypetalaee.
Galapetalaee.
Apetalaee.
Exogenae.
Polypetalae.

Ranunculaceae
Clematideae.

Clematis
C. ligusticifolia — Maiden's Bower.

Anemoneae

Anemone
A. deltaidea —— Wind flower.
On woody hillsides about Corvallis, May — June.

May till June.
A. ultifidia —— Anemone.
Alpine found on top of Mary's Peak, 4000 feet. May.

Thalictrum
T. occidentale —— Meadow rue.
Common in woods along Oak Creek. April — May.

Ranunculeae.

Ranunculus.
R. aquatilis —— Water Crowfoot.
Common in shallow ponds about town. April.
R. occidentalis. —— Buttercup.
Common everywhere. April — May.
R. Douglassii. ——
Common in moist places. April — May.


Helleboreae.

Aquilegia

Delphinium
D. trolliifolium Poison Larkspur. Woods at the upper end of Crystal Lake. Apr. -- May.

Aconitum
A. columbianum Rarely found here. May.

Actaea
A. arguta Bane berry. Common in open forests. April -- May.

Berberidaceae.

Berberis
B. aquifolium Oregon grape.
Foothills and along the Willamette River. April.

Nymphaeaceae.

Nymphaea
N. polysepala.--------- Pond lily.
Common in ponds. May -- June.
May till June.

Papaveraceae.

Eschscholtzia
E. douglasii --------- California Poppy.
Common in waste places about town. May -- July.

Cruciferae.

Arabideae

Nasturtium
N. afficinale.
Common in wet places. May.

Roripa
R. sphaeroarpa --------------
Common in meadows. May.

Dentaria
D. tenella. ---------- Spring beauty.

Cardamine
C. pratensis--------- Bittercress.
Common in wet places. April.

Brassicaceae.

B. nigra
Black mustard.
Common in fields. May.
Rhapaneae.

Raphanus
R. sativus. ---------- Radish.
Escaped from cultivation. May -- June.

Violaceae.

Viola
V. praemorsa. -------- Johnny-jump-up.
Common in waste places. May.
V. tricolor ----------
In waste places. April.

Caryophyllaceae.

Sileneae.

Saponaria.
S. vaccaria ---------- Soapwort.
In cultivated fields. May--June.

Silene.

Lychnis
L. coronaria. ------------------
Escaped from cultivation. May --June.

Alsimaeae.

cerastium
C. vulgatum --------- Mouse ear chickweed.
cultivated fields and waste places. May.

Alsimaeae.

A. media. ------------- Chickweed.
Very common. April--May.

Portulacaceae.
M. linearis ------ Indian lettuce.
In moist places. April.

M. parvifolia.-------- Indian lettuce.
In wet places. April -- May

M. Sibirica
Claytonia -------------
In moist places April -- May.

M. rubra --------------- Red miner's lettuce.
Red miner's lettuce.
In moist places April--May.

Hymenodictyon
Malvaceae.

Malva.

M. rotundifolia --------
Common in waste places. May -- June.

Sictalaea
S. Oregana.
In wet places. May --July

Sphaeralcea
S. acerifolia --------------
In wet places. -------------

Geraniaceae.

Geranium
G. carolinian -------- Carolina geranium.
Common in pasture lands. May.

G. Oreganum ---------- Crane bill.
Common along streams. May.
Oxalidaceae

Oxalis

O. Oregana -------- Wood sorrel.
In damp places in mixed woods. ------
O. trilliifolia ------ Oxalis.
In dense forests along streams. May.

Rhamnaceae

Rhamnus.
R. purshiana -------- Cascara.
Common. May.

Ceanothus.
C. sanguineus. ---------
Common in forests. May.
C. velutinus. Mountain balm.
Common in mountainous districts. ------
C. laevigatus -- Smooth mountain balm;
Common in forests. May.
C. cuneatus. Greasewood.
In dry places. May.

Aceraceae.

Acer.
A. macrophyllum -------- Large-leaved Maple.
Common. April.
A. circinatum -------- Vine Maple.
Common in forests May -- June.

Anacardiaceae.

Rhus.
R. diversiloba. -------- Poison oak.
Very common. May.

Leguminosae
Papilionaceae
Genisteeae.

Lupinus.
L. micranthus. -------- Blue grass.
Common in damp places. May.
L. rivularis. --------------
In damp places. May.

Ayticus.
C. scoparius -------- Scotch broom.
Roadsides, escaped. April -- May.

Trifoliceae

Medicago.
M. sativa.---------- Alfalfa.
Escaped from cultivation. May -- June.

Trifolium
T. macrosii ----------------
In waste places. June.
T. eriocephalum.-------- White wooly clover.
Common in open places. May.
T. variegatum ----------
In wet places. May.
T. tridentata ----------------
In wet places. June.
T. gracilentum.
Waste places. May.

T. agrarium. Yellow clover.
Waste places. May.

T. repens. White clover.
Common along roadsides.

T. pratense
Red clover.
Common May

Loteae.

Lotus.

L. pennatus.
In springs and ditches. May

Vicieae

Vicia

V. sativa Tares or Vetch.
Common in waste places May -- June.

V. truncata Native vetch.
Common. May

Lathyrus

L. ochroleucus. Wild pea.
In forests. May

Amygdalaceae

Prunus

P. Mahaleb Mahaleb cherry.
Campus. C.A.C. introduced from Europe. April.

Cerasus.
C. mollis ----------- Native cherry.
Common in forests. April.

C. demissa.---------- Choke cherry.
In the hills. April.
Poraceae.

Crataegus.

c. douglasii. April.
Malus.

m. rivularis. --------- Oregon crab apple.
Common in swales. April -- May.

amelanchier

A. alnifolia. --------- Service berry.
Common. April -- May.
Rosaceae

Rosaceae.

R. gymnocaarpa -------- Mountain rose.
Common in forests. May -- June.

R. rubiginosa. --------------
Common along roadsides.
May and June.

Dryadeae.

Geum

G. macrophyllum ------- Avens.
In moist meadows. May.

Hagaria Californica. Mt. or wood strawberry.
Common. May -- August.

Potentilla.
P. gracilis.---------- Five finger.
Common in open plains. May -- June.

Hookelia
H. tenella. ———-

In mountain valleys. May.

Rubiaceae.

Rubus spectabilis. ——— Salmon berry.
Common along streams May -- June.

R. leucodermis ——— black raspberry.
In rich woods. May -- June.

R. ursinus. Black berry.
Common May -- June.

Saxifragaceae.

Saxifraga.
S. intergrifolia. ——— Saxifraga.
In moist places. May.

Tellima.
T. grandiflora——— False alum root.
Moist woods May

Ribesaceae.

Ribes
R. bracteosum ———-
Common along mountain streams. May.

R. divaricatum. ——— Goose berry.
Common in moist mixed woods. April.

Onagraceae.

Onagreae.

Epilabium.
E. coloratum.---------- Willow herb.
Common June.

E. spicatum.---------- Fireweed
Common in damp places. June.

Godetia.
A. lepida.

Not very common about here. June.

Cucurbitaceae.

megerrhiza Oreganum.------- Oregon Gourd
Ficoideae.

Mollugo.
M. verticillata. Indian chickweed.
In waste places. June---July.

Umbelliferae.

Daucus.
D. carota.----------Carrot
Escaped from cultivation. Found occasionally. June.

D. Pusilla.-------- Wild carrot.
Open places. May.

Heracleum.
H. leinatum.-------- Cow parsnip.
Common in wet places. May.

Pastinaca.
P. sativa---------- Parsnip.
Escaped from cultivation. June.
P. utriculatum
In open places. May.
Sanicula
S. laciniata--------- Snake root.
In waste places. May.
Osmorrhiza
O. nuda---------- Sweet Cicely
Common in open forests. June.
Cicuta
C. occidentalis-------- Water hemlock.
Common in marshy places, and along streams. June.
Opium
A. graveolens-------- Celery.
Cultivated June.

Cornaceae.

Cornus
C. nuttallii-------- Dogwood.
Common in open forests. April--May.
C. florida
Introduced in alluvial soil. May.
C. pubescens-------- Red willow.
In alluvial soil May.

Gamopetalae

Viburnaceae

Sambuceae

Sambucus
S. arborescens. Red elder berry.
In rich alluvial lands. May.

Caprifolium.


Rubiaceae

Galium


Valerianaceae

Valerianella

V. olitcrea.--------- Corn salad. In waste places. May.

Dipsacaceae.

Dipsacus


Compositae. Tubuliflorae.

Asteroideae

Homochromae

Heterochromae

Bellis


Helianthoideae.
Ambrosiaceae.

Xanthium
X. strumarium.-------- Cocklebur.
In waste places. June.

Verbesineae

Wyethia
W. amplexicaulis.----- Sunflower.
Common in damp places. May.

Helianthus
H. Tuberosa.--------- Jerusalem artichoke.
Escaped from cultivation. June.

Anthemideae

Anthemis
A. cotula.---------- Dog fennel.

Matricaria
M. discoidea.-------- Matricaria.
Common May.

Tanacetum
T. vulgare.---------- Tansy.
In waste places May-June.

Senecio
S. exaltatus.
On prairie lands. May.

S. vulgare--------- Groundsel.
Common everywhere. All the year.
Cynaroidae
Carduineae

Arctium
A. lappa------------ Burdock.

Common in waste places, introduced June.

Carduus
C. arvensis.--------Canada thistle.
Very common. June-July

C. lanceolatus.------Common thistle.
Very common July.

Silybum
S. marianum.--------Beach thistle.

Common in waste places. June.

Centaurea

C. cyanus------------French pink. Bachelor's button.

Very common in fields, introduced May.

Biguliflorae

Cichoraceae

Tragapogon
T. porrifolius.--------Oyster plant.

Escaped from cultivation. May.

Hypocheleris
H. radicata.---------Summer dandelion.

In waste places May.

Lobeliaceae.
Bolelia
B. elegans ------------ Lobelia.
In wet ground. June--July.
Vacciniaceae.

Vaccinium.
V. parvifolium. ------- Red huckleberry.
Common in damp forests. May.
Ericaceae.

Arbutus.
A. Menziesii. --------- Madrona.
Common in the hills. May.

Andromedeæ.

Gaultheria
G. shallon. --------- Salal.
Very common. May--June.

Monotropaceæ.

Monotropa
M. uniflora -------- Indian pipe.
Common in damp wood. July.

Oleaceæ.

Froxinus
F. Oregana.--------- Oregon ash.
Along streams and swales. April.

Apocynaceæ.

Apocynum
A. androsaemifolium ------- Indian Hemp.
In open woods. May.

Polemoniaceae

Gilia
G. capitata. ---------------
Common in open places. May
G. achillaefolia ---------------
In prairie lands. May
G. gracilis ----------- ----
Common in open places. May
G. capillaris -----------
Common in wet places. May

Hydrophyllaceae

Hydrophyllum
H. Dirginicum ------- Wild heliotrope.
In rich damp woods. May -- June.

Nemophila
N. Menziesii ----------- ------
Common in open places. April -- May

Boraginaceae
Borageae.

Cynoglossum
C. grande ---------------
In open woods. May

Allocarya.
A. hispidula ---------------
In moist meadows. May
A. Californicum. May
In moist places.

Amsinkia
A. intermedia. ------------

Common in dry plains. June.

Mestensia
M. palustris -------------

Common in wet places. May

Mysotis
M. palustris. ------- Wild for-get-me-not.

In wet places. May

Convolvulaceae

Cuscuta
C. arvensis -------

Parasitic on willows along Willamette River. June.

Solanaceae.

Solanum
S. nigrum ------- Night shade.

In waste places. June.

Datura
D. stramonium ------- Jimson weed.

In gravelly places introduced. July.

Sorophulariaceae.

Verbascum

V. Thapsus. ------- Great Mullien

V. Blattaria. ———— Moth Mullien.

In waste places. ————

Cheloneae.

C. pewiflora ———— Little innocence.

Common in wet places. May.

C. pusilla. ————

In open places. May

Scrophularia

S. occidentalis ————

In rich soil. May

Gratioleae

Mimulus

M. microphyllus. ————

In moist places. May.

Rhinanthideae

Digitaleae

Synithyris.

S. rotundifolia. ————

In open woods. Alpine 3000-4000 feet. March — June.

Veronica

V. serpyllifolia. ————

In wet places. May

V. arvensis. ————

In waste places. May

Digitalis

D. purpurea. ————

Euphrasieae

Orthocarpus
O. bracteosus.-------- Owl's clover.
Common in dry places. June.

Melampyrum
M. linlare ---------------
In dry woods. May

Orobanchaceae

Thalesia
T. uniflora ---------------
In woods and thickets. May.

Labiatae.

Menthoideae

Mentha
M. Canadensis. ------- Peppermint.
Common in moist meadow. June.
M. spicata --------- Spearmint.
In meadows. June.

Monasteae

Monasda
M. scabra.------------- Bergamot.
On prairies. June.

Nepeteae

Nepeta
N. cataria.--------- Catnip.
In waste places June -- July.
Starchydeae

Brunella

B. vulgaris

Common in open places. June

Marrubium

M. vulgare

White hoarhound.

In waste places. May

Leonurus

L. cardiaca

Mint.

In sandy places May

Lamium

L. amplexicaule

Dead nettle.

In fields and waste places. June.

Verbena

V. Hastata

Vervain.

In moist meadows. June.

Plantaginaceae.

Plantago

P. major

English plantain.

Common in gardens. July

Apetalae.

Polygonaceae.

Eriogoneae.

Eriogonum

E. compositum

In rocky places. June.
Polygonaceae.

Polygonum:
P. hydropiperoides. ---------------
In ponds and wet places. June
P. polygaloides ---------------
Common in moist places. June.
P. aviculare ---------- Wire grass.
Common in waste places. June.

Rumex
R. conglomeratus. ---------------
In waste places. May

Amaranthaceae.

Chenopodiaceae

Chenopodium
C. Album -------------- Lamb's quarters.
Common in waste places. June.

Urticaceae

Urtica
U. gracilis ---------- Nettle.
In rich soil. May -- August.

Euphorbiaceae

Euphorbia
E. crenulata ---------------
In open woods. May

Aristolochiaceae

Asarum:
A. caudatum ---------- Wild ginger.
In forests. May
Santalaceae.

Comandra
C. umbellata ------- Bastard toad flax.
In dry open places. May.
Fagaceae.

Auerous.
A. garryana. ------- Pacific post oak.
Common. May

Castanopsis
C. chrysophylla ------- Chinquapin
On dry hillsides May.

Corylaceae
Corylus.
C. rostrata ------- Hazel nut.
In thickets. April.

Betulaceae

Alnus
A. Oregena.-------- Red alder.
Common in moist places. April.

Myricaceae

Myrica.
M. gale ------------
Along coast. Specimen occasionally found here, intro-
duced. April.

Salicaceae

Salix

Populus

Endogenae.

Orchidaceae

Neottiaae
Corallorrhiza

Goodyera

Cephalanthera
C. Oregana. In damp forests. Cypripedieae

Cypripedium
C. monatum Giant ladyslipper. In maple woods. May.

Iridaceae.

Sisyrinchium
S. bellum. Blue eyed grass.
In wet places. May.
S. grandiflorum
Common in moist places. April.

Liliaceae

Allium
A. cernuum. Onion.
Along streams June

Lilium
L. Columbianum Tiger lily.
Common in mixed woods. July.

Fritillaria
F. lanceolata. Mission bells.
Common in copses. May.

Brodiaea
B. Howellii
Not common May

Colochortus
C. Tolmiei. Cat ear.
On dry plains. May.

Convallariaceae

Vagniera
V. racemosa False Solomon’s Seal.
In moist wood’s April -- May.
V. sessilifolia. False spikenard.
In damp forests May

Unifolium
U. dilatatum.
In wet places along mountain streams. May.

Disporum
D. Oreganum --------- Fairy bells.
Common in moist woods May.

Trillium
T. chloropetalum ------- Bethroot.
In wet copses. May
T. ovatum ------------- Wake robin.
Common in wooded districts. April -- May.

Melanithaceae.

Veratrum
V. viride.----------
In damp woods. May -- June.

Zygadenus.
Z. venenosus. ------- Death camas.
Common in meadows. May

Typhaceae

Sparganium
S. simplex -----------
On borders of ponds. June.

Typha
T. latifolia.--------- Cattail
In marshes. June

Gramineae

There are a large number of grasses here but we have not attempted to classify them.